## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

| Application or Docket Number | <b>Application</b> | or | <b>Docket</b> | Numbe |
|------------------------------|--------------------|----|---------------|-------|
|------------------------------|--------------------|----|---------------|-------|

10648377

| RATE   FEE   FATE    | CLAIMS AS FILED - PA (Column 1)       |                     |                      |                |                            |                  |               | SMALL ENTITY TYPE |                | ΩB   | OTHER THAN OR SMALL ENTITY |        |  |
|--|---------------------------------------|---------------------|----------------------|----------------|----------------------------|------------------|---------------|-------------------|----------------|------|----------------------------|--------|--|
| TOTAL CHARGEABLE CLAIMS  | TOTAL CLAIMS                          |                     | 5                    |                | (Goldmin 2)                |                  |               | T FEE             | OR<br><b>1</b> |      | ,                          |        |  |
| TOTAL CHARGEABLE CLAIMS  | FOR                                   |                     | NUMBER FILED         |                | NUMBER EXTRA               |                  |               | <del></del>       |                |      |                            |        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   | TOTAL CHARGEABLE CLAIMS               |                     |                      |                |                            | 0                | X\$ 9=        |                   |                |      |                            |        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2  **CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS ASAMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS ASAMENDED - PART II (Column 3) (Column 3)  **CLAIMS ASAMENDED - PART II (Column 4) (Column 2) (Column 3)  **CLAIMS AMENDMENT PAREVIOUSLY PAID FOR ASE IN TOTAL ADDIT. FEE  **COLUMN 1) (Column 2) (Column 3)  **CLAIMS ASAMENDED - PART II (Column 1) (Column 2) (Column 3)  **CLAIMS ASAMENDMENT PREVIOUSLY PART PART PART PART PART PART PART PART   | INDEPENDENT CLAIMS                    |                     |                      | 3 minus 3 = *  |                            |                  | a             |                   |                | 1    |                            |        |  |
| TOTAL  CLAIMS AS AMENDED - PART II  (Column 1)  CLAIMS AFTER PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PAID F | ML                                    | ILTIPLE DEPEN       | NDENT CLAIM P        | RESENT         |                            |                  |               |                   | <del> </del>   | OR   |                            |        |  |
| CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 9)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 9)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  ( | * If the difference in column 1 is le |                     |                      | less than z    | zero, enter "              | 0" in c          | olumn 2       |                   | 1              | - 0  |                            |        |  |
| CColumn 1)   |                                       |                     |                      |                |                            |                  | TOTAL         | <u>L</u>          | OR             | 1    |                            |        |  |
| REMAINING  |                                       |                     |                      | MILINDE        |                            |                  | (Column 3)    | SMALL             | ENTITY         | OR   |                            |        |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    +140=  | ENTA                                  |                     | REMAINING<br>AFTER   |                | NUMBE<br>PREVIOU           | R                |               | RATE              | TIONAL         |      | RATE                       | TIONAL |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    +140=  | NDS                                   | Total               | *                    | Minus          | **                         |                  | =             | X\$ 9=            |                | OR   | X\$18=                     |        |  |
| THEST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   | AME                                   |                     |                      |                |                            |                  | =             | X42=              |                | OR   | X84=                       |        |  |
| Column 1)  |                                       | FIRST PRESE         | ENTATION OF MI       | ULTIPLE DE     | PENDENT                    | CLAIM            |               | +140=             |                | 1    | +280=                      |        |  |
| COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Total * Minus *** =  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  CCOlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  CCOlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR AMENDMENT  AFTER AMENDMENT  Total * Minus *** =   CCOlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PRESENT PREVIOUSLY PRIOR OR AMENDMENT PREVIOUSLY PAID FOR EXTRA  AMENDMENT PREVIOUSLY PAID FOR EXTRA  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total * Minus *** =   Independent * Minus *** =   Independent * Minus *** =   FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. enter "2".  * If the entry in column 1 is less than 4 the entry in column 3. enter "2".  * If the entry in column 1 is less than 4 the entry in column 3. enter "2".  * If the entry in column 1 is less than 4 the entry in column 3. enter "2".  * If the entry in column 1 is less than 4 the entry in column 3. enter "2".  * If the entry in column 1 is less than 4 the entry in column 3. enter "2".   |                                       |                     |                      |                |                            |                  |               | TOTAL             |                |      | TOTAL                      |        |  |
| Total * Minus *** =    Column 1   Column 2   Column 3  |                                       |                     | (Column 1)           |                | (Column                    | 1 2)             | (Column 3)    | ADDIT. FEE        | <u> </u>       | UN.  | ADDIT. FEE                 |        |  |
| Column 1)   Column 2)   Column 3)   Column 3    Column 3    Column 3    Column 4    Column 5    Column 5    Column 5    Column 6    Column 7    Colu   | ENT B                                 |                     | REMAINING<br>AFTER   |                | HIGHES<br>NUMBE<br>PREVIOU | ST<br>FR<br>ISLY | PRESENT       | RATE              | TIONAL         |      | RATE                       | TIONAL |  |
| Column 1)   Column 2)   Column 3)   Column 3    Column 3    Column 3    Column 4    Column 5    Column 5    Column 5    Column 6    Column 7    Colu   | NON                                   | Total               | *                    | Minus          | **                         |                  | =             | X\$ 9=            |                | OR   | X\$18=                     |        |  |
| Column 1)   Column 2)   Column 3)   Column 3    Column 3    Column 3    Column 4    Column 5    Column 5    Column 5    Column 6    Column 7    Colu   | AME                                   |                     | <u> </u>             |                |                            |                  | =             | X42=              |                |      | X84=                       |        |  |
| Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Total  * Independent * Minus *** =   FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  **TOTAL ADDIT. FEE  OR  ADDI- TOTAL ADDI- TIONAL FEE  X\$ 9= OR  X\$18=  X42= OR  TOTAL ADDIT. FEE  OR  TOTAL ADDIT. FEE  OR  TOTAL ADDIT. FEE  OR  TOTAL ADDIT. FEE  **TOTAL ADDIT. FEE  OR  TOTAL ADDIT. FEE   | L_                                    | FIRST PRESE         | NTATION OF MU        | JLTIPLE DE     | PENDENT C                  | LAIM             |               | .140              | <del> </del>   |      |                            |        |  |
| COLUMN 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Total  * Minus  ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"   |                                       |                     |                      |                |                            |                  |               |                   |                |      |                            |        |  |
| CLAIMS REMAINING AFTER AMENDMENT  Total  * Independent * Minus  * FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  |                                       |                     | (Calumn 4)           |                | 10                         |                  |               |                   |                | OR , |                            |        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."   |                                       |                     | CLAIMS               |                |                            |                  | (Column 3)    |                   |                |      |                            |        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."   | ENT C                                 |                     | AFTER                |                | PREVIOU                    | SLY              |               | RATE              | TIONAL         |      | RATE                       | TIONAL |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."   | NDN                                   |                     | *                    | Minus          | **                         |                  | -             | X\$ 9=            |                | OR   | X\$18=                     |        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."   | AME                                   |                     |                      |                |                            |                  | =             | X42=              |                |      | X84=                       |        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."   |                                       | rino i PRESE        | INTATION OF MU       | JLIIPLE DE     | PENDENT C                  | LAIM             |               | 1                 |                |      |                            |        |  |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ADDIT. FEE   | *                                     | f the entry in colu | mn 1 is less than th | e entry in col | umn 2, write "0            | )" in colu       | ımn 3.        |                   |                | ı    |                            |        |  |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.  | ***                                   | If the "Highest Nu  | mber Previously Pa   | aid For" IN Th | IIS SPACE is le            | ess than         | 3. enter "3." | ADDIT. FEE        | proprieto he   | ,    | ADDIT. FEE                 |        |  |